FORM PTO-1390 (REV 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE DATE: TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY DOCKET NUMBER DESIGNATED/ELECTED OFFICE (DO/EO/US) 59649US005 **CONCERNING A FILING UNDER 35 USC § 371** U.S. APPLICATION NO. (if known, see 37 CFR § 1.5) INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/US20058/003283 03/02/2005 18/03/2004 TITLE OF INVENTION CIRCUIT AND METHOD FOR PROVIDING ACCESS TO A TEST AND/OR MONITORING SYSTEM APPLICANT(S) FOR DO/EO/US Ralf Pfannkuchen Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a filing under 35 USC § 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371. 3. This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 USC § 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). a. b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) C. 6. An English language translation of the International Application as filed (35 USC § 371(c)(2)). is attached hereto b. a has been previously submitted under 35 USC § 154(d)(4) 7. M Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau have not been made; however, the time limit for making such amendments has NOT expired C. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)). An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)). 9 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC §§ 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98.

- 12. 冈 An assignment to 3M Innovative Properties Company will follow.
- 13. 冈 A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR § 1.76.
- ☐ A substitute specification. 15.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §§ 1.821 –
- 18. A second copy of the published international application under 35 USC § 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 USC § 154(d)(4).
- 20. Other items or information:

U.S. APPLN. NO. (if known, see 37 CFR § 1.5): INTERNATIONAL APPN. NO.: PCT/US20058/003283							ATTORNEY'S DOCKET NO.: 59649US005	
The following fees will be paid via EFS-Web at the							Calculations	PTO Use Only
21. Sasic national fee (37 CFR 1.492(a))							300.00	-
22. Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
23. Search fee (37 CFR 1.492(b))							200.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB							400.00	
All other situations\$500								
TOTAL OF 21, 22 and 23=							\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence or computer program listing filed in an electronic medium) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Fee Calc	Number Filed	(Minus 25%) EFS Filing	Minus 1	00 Calc.Ex	tra	Rate (for ea.add'l 50)	Fees	
Application Size Fee	23	Number in B multipled by .75	delete 1 from C	round u nearest	o to 50)	\$250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR § 1.492(e)).							\$0.00	
CLAIMS		NUMBER	FILED	EXTF	RA.	RATE	Fees	
Total claim		14	- 20 =			x \$50.00	\$0.00	
Independe		3	- 3=			x \$200.00	\$0.00	
Add'I fee for one or more multiple dependent claims \$360.00							\$0.00	
Total Amount Due							\$900.00	
Applicant claims small entity status. See 37 CFR § 1.27. The fees indicated above are reduced by 1/2.							\$0.00	
SUBTOTAL =							\$900.00 \$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR § 1.492(f)).							·	
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR § 1.21(h)). The assignment must be							\$900.00 \$0.00	
accompanied by an appropriate cover sheet (37 CFR §§ 3.28, 3.31). \$40.00 per property								
TOTAL FEES ENCLOSED =							\$900.00 Amount to be	<u> </u>
							refunded:	•
							Amount to be	\$900.00
							charged	
a.								
any overpayment to Deposit Account No. 13-3723 NOTE: Where an appropriate time limit under 37 CFR § 1.495 has not been met, a petition to revive (37 CFR §								
1.137(a) or (b)) must be filed and granted to restore the application to pending status. Signature								
Manager 1 and 1 an								
Name: JOHN A. BURTIS					Registration Number: 39.924			
Address: Office of Intellectual Property Counsel 3M Innovative Properties Company								
P.O. Box 33427 St. Paul. Minnesota 55133-3427								